

AMENDED VERSION

IN THE CLAIMS:

1. (Twice Amended) A method for measuring enzymatic activity comprising:
 providing a reaction vessel containing a sample, said sample including an enzyme having an enzymatic activity;
 providing a probe coated with a reactant coupled with a label, said reactant being capable of interacting with the enzyme;
 inserting the probe into the reaction vessel such that the enzyme interacts with the reactant such that the label is released into the vessel;
 removing the probe from the reaction vessel and stopping the reaction without a washing step; and
 measuring a quantity of detectable label in the reaction vessel and/or on the probe, whereby the quantity of detectable label measures the activity or concentration of a biomolecule.